

Docket No.: 61352-049

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of | : | Customer Number: 20277 |
| Tohru SAITOH, et al. | : | Confirmation Number: |
| Serial No.: | : | Group Art Unit: |
| Filed: October 22, 2003 | : | Examiner: |
| For: HETERO BIPOLAR TRANSISTOR | : | |

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS
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Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Serial No.:

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Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

ATTY. DOCKET NO.
61352-049

SERIAL NO.

APPLICANT
Tohru SAITO, et al.

FILING DATE
October 22, 2003

GROUP

(PTO-1449)

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | CITE NO. | Foreign Patent Document Country Codes - Number - Kind Codes (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation | |
|---------------------|----------|--|--------------------------------|--|---|-----------------------------------|----|
| | | | | | | Yes | No |
| | A2 | EP 1 065 728 | 01/03/2001 | MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD | | | |
| | A1 | EP 1 209 749 | 05/29/2002 | MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD | | | |
| | A1 | WO 02/075814 | 09/26/2002 | NEC CORPORATION | | | |
| | | JP 05-40087 | 02/19/1993 | FUJITSU LTD | | Japanese (w/ English Abstract) | |
| | A | JP 2001-328230 | 11/22/2001 | MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD | | | |
| | A | JP 2000-88283 | 03/03/2000 | HITACHI, LTD | | | |
| | A | JP 2002-270817 | 09/20/2002 | NEC CORP | | | |

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

| EXAMINER'S INITIALS | CITE NO. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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